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Attorney Docket Number

DECLARATION FOR LITH ITY OP

DECLARATION FOR UTILITY OR

DECLARATION FOR UTILITY OR	First Named Inventor	
DESIGN	1 115t Named Inventor	Daqing Che
PATENT APPLICATION	CO	MPLETE IF KNOWN
(37 CFR 1.63)		
(37 01 1.03)	Application Number	
Declaration X Submitted OR Submitted OR Submitted offer leitiel	Filing Date	
Submitted OR Submitted after Initial With Initial Filing (surcharge	Art Unit	
Filing (37 CFR 1.16 (e))	Examiner Name	
required)	Examiner Name	
I hereby declare that: Each inventor's residence, mailing address, and citizenship are I believe the inventor(s) named below to be the original and fire which a patent is sought on the invention entitled: PROCESS FOR THE PREPARATION OF TORSEMI	t inventor(s) of the subje	ct matter which is claimed and for
(Title of th	e Invention)	
the specification of which	e invention)	
x is attached hereto		
OR		
	_	
was filed on (MM/DD/YYYY)	as United States Ar	oplication Number or PCT International
	as officed States At	phication Number of PC1 international
Application Number and was amend	ed on (MM/DD/YYYY)	(if applicable).
I hereby state that I have reviewed and understand the content amended by any amendment specifically referred to above.	s of the above identified	specification, including the claims, as
amonded by any amendment specifically referred to above.		
I acknowledge the duty to disclose information which is mail	erial to patentability as	defined in 37 CFR 1.56 including for
continuation-in-part applications, material information which b	ecame available betweer	the filing date of the prior application
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and the national or PCT international filing date of the continua	ion-in-part application.	
and the national or PCT international filing date of the continual hereby claim foreign priority benefits under 35 U.S.C. 1190	ion-in-part application. a)-(d) or (f), or 365(b) o	f any foreign application(s) for patent,
I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a	ion-in-part application. a)-(d) or (f), or 365(b) on ny PCT international app	plication which designated at least one
and the national or PCT international filing date of the continual hereby claim foreign priority benefits under 35 U.S.C. 1190	ion-in-part application. a)-(d) or (f), or 365(b) o ny PCT international ap nd have also identified b	plication which designated at least one below, by checking the box, any foreign
I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a country other than the United States of America, listed below a application for patent, inventor's or plant breeder's rights certificate before that of the application on which priority is claimed. Prior Foreign Application Foreign Filing	cion-in-part application. a)-(d) or (f), or 365(b) or ny PCT international applied have also identified becate(s), or any PCT inter	plication which designated at least one below, by checking the box, any foreign national application having a filing date
I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a country other than the United States of America, listed below a application for patent, inventor's or plant breeder's rights certificate before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country The continuation of the continua	cion-in-part application. a)-(d) or (f), or 365(b) on PCT international applied have also identified becate(s), or any PCT international applied by Priorect Priorec	plication which designated at least one below, by checking the box, any foreign national application having a filing date rity Certified Copy Attached?
I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a country other than the United States of America, listed below a application for patent, inventor's or plant breeder's rights certificate before that of the application on which priority is claimed. Prior Foreign Application Foreign Filin	cion-in-part application. a)-(d) or (f), or 365(b) on PCT international applied have also identified becate(s), or any PCT international applied by Priorect Priorec	plication which designated at least one below, by checking the box, any foreign national application having a filing date rity Certified Copy Attached?
I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a country other than the United States of America, listed below a application for patent, inventor's or plant breeder's rights certificate before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country The continuation of the continua	cion-in-part application. a)-(d) or (f), or 365(b) on PCT international applied have also identified becate(s), or any PCT international applied by Priorect Priorec	plication which designated at least one pelow, by checking the box, any foreign mational application having a filing date rity Certified Copy Attached? Yes No
I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a country other than the United States of America, listed below a application for patent, inventor's or plant breeder's rights certificate before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country The continuation of the continua	cion-in-part application. a)-(d) or (f), or 365(b) on PCT international applied have also identified becate(s), or any PCT international applied by Priorect Priorec	plication which designated at least one pelow, by checking the box, any foreign mational application having a filing date rity Certified Copy Attached? Yes No
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I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a country other than the United States of America, listed below a application for patent, inventor's or plant breeder's rights certificate before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country The continuation of the continua	cion-in-part application. a)-(d) or (f), or 365(b) on PCT international applied have also identified becate(s), or any PCT international applied by Priorect Priorec	plication which designated at least one pelow, by checking the box, any foreign mational application having a filing date rity Certified Copy Attached? Yes No
I hereby claim foreign priority benefits under 35 U.S.C. 119(inventor's or plant breeder's rights certificate(s), or 365(a) of a country other than the United States of America, listed below a application for patent, inventor's or plant breeder's rights certificate before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country The continuation of the continua	cion-in-part application. a)-(d) or (f), or 365(b) or y PCT intermational applied that have also identified becate(s), or any PCT intermational applications. g Date Prio Not Clare 1004	plication which designated at least one pelow, by checking the box, any foreign national application having a filing date rity Certified Copy Attached? Yes No X —————————————————————————————————

[Page 1 of 2]
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DECLARATION — Utility or Design Patent Application

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Name			,							
Address										
City				State					ZIP	
Country		Telephor				Fax				
I hereby declare that all statem and belief are believed to be statements and the like so mad false statements may jeopardiz	true; and furt de are punishab	her that tole by fine	these stat or impriso	ement onmen	s wei	re made ooth, und	e with the	the kno	wledge that willful t	false
NAME OF SOLE OR FIRST IN	VENTOR:		Пар	etition	has b	een filed	d for this	s unsian	ed inventor	
Given Name (first and middle [if any]) Daqing		·····				Family I or Surn Che	Name			
Inventor's Signature	ent								Date March // 200)4
Residence: City	State			Cour	ntry			Citizen	ship	
Brantford	Ontario			Ca	nada	1		Can	adian	
Mailing Address 31 Thornton Drive										
City	State				ZIP				Country	
Brantford	Ontario				N3	BR 7L6	<u> </u>		Canada	
NAME OF SECOND INVENTO	R:				A	petition I	nas bee	n filed fo	or this unsigned inve	ntor
Given Name (first and middle [if any]) Bhaskar Reddy						amily N or Surna		Gunt	oori	
Inventor's Signature	hada	e_ P	day						Date arch 2004	
Residence: City Brantford	State Ontario			Cour Can	ntry ada	-		Citizer Cana	ship dian	
Mailing Address 26 Sudds Lane										
City	State				ZIP			Countr	у	
Brantford	Ontario				N37	6M5		Cana	da	
X Additional inventors or a legal re	presentative are bei	nn named on	the 1	unnlem	ental eh	eet(s) PT(7/SB/024	or 021 P s	attached hereto	

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DECLARATION		ADDITIO Supplemen		. INVENTOR(S) heet	Page -	1 1
Name of Additional Joint Inventor, if any:		A per	tition I	nas been filed for this t	unsigned inv	ventor
Given Name (first and middle (if any)		Family Nan	ne or S	Surname		
Sammy Chris		Duncan				- - -
Inventor's Signature					_{Date} Mar	ch //, 2004
Residence: City Brantford	Onta State	rio	Ca Cou	anada	Ghana Citizenship	
411-65 Sympatica Crescent Mailing Address						
Mailing Address						
_{City} Brantford	Or State	ntario		N3P 1M7 Zip	Can Country	ada
Name of Additional Joint Inventor, if any:		☐ A per	tition h	nas been filed for this t	unsigned inv	ventor
Given Name (first and middle (if any)				Family Name or S	Surname	
Inventor's Signature		Date				
Residence: City	State	!		Country		Citizenship
Mailing Address						
Mailing Address						
City	State	,	·····	Zip	Country	
Name of Additional Joint Inventor, if any:		☐ A per	tition h	nas been filed for this u	unsigned inv	ventor
Given Name (first and middle (if any)				Family Name or S	urname	
Inventor's Signature		Date				
Residence: City	State	l		Country		Citizenship
Mailing Address						
Mailing Address						
City	State			7in	Country	

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Application Number	
Filing Date	
First Named Inventor	Daqing Che
Title	Process for the
Art Unit	
Examiner Name	
Attorney Docket Number	PT2090001

I hereby appoint:		
Practitioners associated with the Customer Number:	23607	
OR		
Practitioner(s) named below:		
Name		Registration Number
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as my/our attomey(s) or agent(s) to prosecute the application Trademark Office connected therewith.	n identified above, and to tran	sact all business in the United States Patent and
Please recognize or change the correspondence address for	the above-identified applicati	ion to:
	• •	
The address associated with the above-mentioned	Customer Number:	
OR		
The address associated with Customer Number:		
OR		
Firm or Individual Name		
Address		
Address		
City	State	Zip
Country		
Telephone	Fax	
I am the: Applicant/Inventor.		
Assignee of record of the entire interest. See 37 CF	R 3.71.	
Statement under 37 CFR 3.73(b) is enclosed. (For		
SIGNATURE o	of Applicant or Assignee of I	Record
Name Daqing Che		
Signature	-	
Date March // 2004		Telephone 519-756-8942
NOTE: Signatures of all the inventors or assignees of record of the elforms if more than one signature is required, see below*.	ntire interest or their representative	e(s) are required. Submit multiple
*Total of 3 forms are submitted.		,

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	
Filing Date	
First Named Inventor	Daqing Che
Title	Process for the
Art Unit	
Examiner Name	
Attorney Docket Number	PT2090001

I hereby appoint:	
Practitioners associated with the Customer Number: 23607	
OR	
Practitioner(s) named below:	
Name Registration Number	\neg
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Pater Trademark Office connected therewith.	t and
Please recognize or change the correspondence address for the above-identified application to:	
The address associated with the above-mentioned Customer Number:	
OR	
The address associated with Customer Number:	
OR	
Firm or Individual Name	
Address	
Address	
City State Zip	
Country	
Telephone Fax I am the:	
Applicant/Inventor.	
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	
SIGNATURE of Applicant or Assignee of Record	
Name Bhaskar Reddy Guntoori	
Signature G. Whole Reay	
Date March j , 2004 Telephone 519-756-8942	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.	

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	
Filing Date	
First Named Inventor	Daging Che
Title	Process for the
Art Unit	
Examiner Name	
Attorney Docket Number	PT2090001

I hereby appoint:				—
✔ Practitioners associated	with the Customer Number:	23607	,	
OR	Ĺ			
Practitioner(s) named be	low:			
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	Name		Registration Nu	imber
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as my/our attorney(s) or agent(s Trademark Office connected the	s) to prosecute the application is erewith.	dentified above, and to tran	sact all business in	the United States Patent and
Please recognize or change the	correspondence address for th	to show identified applicat	in to	
Flease recognize or change the	correspondence address for a	те авоче-поетплео аррпсал	ion to:	
The address associate	ed with the above-mentioned Co	ustomer Number:		
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The address associat	ed with Customer Number:			
OR	L			
Firm or Individual Name				
Address				
Address				
City		State		Zip
Country				
Telephone		Fax		
I am the: Applicant/Inventor.				
	the entire interest. See 37 CFR FR 3.73(b) is enclosed. (Form F			
	SIGNATURE of /	Applicant or Assignee of	Record	
Name Sammy Chris Dung	an			
Signature Discording	Robe			
Date March 11, 2004			Telephone 519	9-756-8942
NOTE: Signatures of all the inventor forms if more than one signature is r	s or assignees of record of the entir	e interest or their representative	e(s) are required. Subr	mit multiple
*Total of 3				

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	Process for the Preparation of Torsemide and Related Intermediates
As the below named	inventor(s), I/we declare that:
This declaration is di	rected to:
	The attached application, or
	Application No, filed on,
	as amended on(if applicable);
I/we believe that I/w sought;	e am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is
I/we have reviewed amendment specific	and understand the contents of the above-identified application, including the claims, as amended by any ally referred to above;
material to patentab	ne duty to disclose to the United States Patent and Trademark Office all information known to me/us to be ility as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which etween the filing date of the prior application and the national or PCT International filing date of the application.
to be true, and furti	herein of my/own knowledge are true, all statements made herein on information and belief are believed ther that these statements were made with the knowledge that willful false statements and the like are or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any on.
FULL NAME OF IN	(ENTOR(S)
FULL NAME OF INV	
Inventor one: Dagin	Constant
	O
Inventor two: Bhasi	
Signature:	Citizen of: Canada
Inventor three: Samn	ny Chris Duncan
Signature:	Citizen of: Ghana
Inventor four:	
Signature:	Citizen of:
Additional inver	ntors or a legal representative are being named on additional form(s) attached hereto.

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